

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: OSADA et al. Conf.: Unknown
Appl. No.: New (Div. of 09/558,384) Group: Unknown
Filed: July 14, 2003 Examiner: Unknown
For: SEMICONDUCTOR ENCAPSULATING EPOXY RESIN
COMPOSITION AND SEMICONDUCTOR DEVICE

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION WITH CONTINUATION-IN-PART OR
RULE 1.53(b) CONTINUATION OR DIVISIONAL APPLICATION)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

July 14, 2003

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449 form(s), attached hereto.

II. REFERENCES PREVIOUSLY CITED OR SUBMITTED

Pursuant to 37 C.F.R. § 1.98(d), consideration of information listed on the PTO-1449 form(s) is requested since any patents, publications, or other information which are listed on the PTO-1449 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Appl. No(s).
09/558,384

U.S. Filing Date(s)
April 26, 2000

III. FEES

This Information Disclosure Statement is being filed concurrent with the filing of a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required.

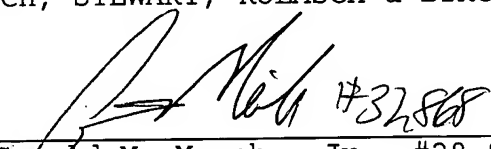
If the Examiner has any questions concerning this IDS or requires a copy of any of the references cited but not provided, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.


If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fee required under 37 C.F.R. §§ 1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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Attachment(s): ☒ PTO-1449(s)

☐ References

☐ Foreign Search Report

☐ Other:

(Rev. 04/29/03)

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	ATTY DOCKET NO. 0171-0990P	APPLICATION NO. New (Div. of 09/558,384)
	APPLICANT OSADA et al.	
	FILING DATE July 14, 2003	GROUP Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 2766139		1956-10-09	Green et al.			
	US 3373135		1968-03-12	Jenkner et al.			
	US 3398019		1968-08-20	Langguth et al.			
	US 4273691		1981-06-16	MacLaury et al.			
	US 4544688		1985-01-10	Salensky et al.			
	US 4632946		1986-12-30	Muench et al.			
	US 4902732		1990-02-20	Itoh et al.			
	US 5155198		1992-10-13	Keohan			
	US 5360837		1994-11-01	Honda et al.			
	US 5434199		1995-07-18	Gallagher et al.			
	US 5476884		1995-12-19	Kayaba et al.			
	US 5567749		1996-10-22	Sawamura et al.			
	US 5739186		1998-04-14	Hayakawa et al.			

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
		63095249	A	1988-04-26	Japan			part.	
		63101454	A	1988-05-06	Japan			part.	
		63117057	A	1988-05-21	Japan			part.	
		63275661	A	1988-11-14	Japan			part.	
		63312349	A	1988-12-20	Japan			part.	
		11021423	A	1999-01-26	Japan			X	
		0272482		1988-06-29	EPO			part.	
		0953603	A2	1999-11-3	EPO				
		1110789		1981-10-13	Canada			X	
		1104606		1968-02-28	Great Britain			X	

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

	Database WPI, Section Ch, Week 199504, XP002155323 (JP 06 313185, 8 November 1994).
	Database WPI, Section Ch, Week 198525, XP002155365 (JP 60 080259, 8 May 1985).
	Flame Retardancy of Polymeric Materials, Vol. 1, pp 24-38, pp 52-61

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Form PTO-1449

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(Use several sheets if necessary)

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	US 6,190,787	B1	02-2001	Maeda et al.			
	US 5,225,484		07-1993	Shiobara et al.			
	US 5,006,614		04-1991	Itoh et al.			
	US 5,173,544		12-1992	Shimizu et al.			

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
		10-287797		10-1998	Japan				

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.